Listing of Claims:

1. (currently amended) A system for providing multiple language support for at least one application program, the system comprising:

a plurality of language resource bundles comprising associations between language keys and displayable language-sensitive elements, each of said resource bundles corresponding to a different language, wherein at least one of said associations is specific to a particular application program and at least one of said associations is applicable to a plurality of different application programs; and

a language resource manager configured to receive a first language key from a first application program, locate a language resource bundle corresponding to a currently-selected language, identify a <u>first</u> language-sensitive element associated with the first language key and the first application program, and provide the <u>identified first</u> language-sensitive element to the first application program for display in a graphical user interface; and

a language switching component configured, in response to a change in the currently-selected language, to send to the language resource manager the first language key corresponding to the first language-sensitive element displayed in the graphical user interface, receive from the language resource manager a second language-sensitive element, and replace the first language-sensitive element with the second language-sensitive element in the graphical user interface by preempting the first application program, saving a state of the first application program, discarding the graphical user interface being currently displayed, generating a new graphical

user interface comprising the second language-sensitive element provided by the language resource manager, restoring the state of the first application program, and resuming execution of the first application program.

- 2. (currently amended) The system of claim 1[[:]] wherein the first application program is configured to provide a language key to the language resource manager, receive a language-sensitive element from the language resource manager, and display the language-sensitive element in a graphical user interface.
- 3. (previously presented) The system of claim 1, wherein at least one language-sensitive element is selected from the group consisting of a text string, an icon, a graphic, and a video clip.
- 4. (previously presented) The system of claim 1, wherein the language resource manager is further configured to display a language switching mechanism in the graphical user interface for changing the currently-selected language in response to user input.
- 5. (previously presented) The system of claim 4, wherein the language switching mechanism is selected from the group consisting of a drop-down list, a menu, a button, an edit box, and an icon.

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- 6. (previously presented) The system of claim 1, wherein the language resource manager is further configured to change the currently-selected language in response to at least one keystroke.
 - 7-9. (canceled).
- 10. (previously presented) The system of claim 1, wherein the language resource manager is in communication with a plurality of applications to receive language keys and provide language-sensitive elements.
 - 11-12. (cancelled).
- 13. (previously presented) The system of claim 1, further comprising:
 a parser configured to parse a language resource file comprising descriptors
 of language keys and descriptors of language-sensitive elements and to generate
 therefrom a language resource bundle.
- 14. (previously presented) The system of claim 13, wherein the language resource file comprises human-readable text.
- 15. (previously presented) The system of claim 13, wherein at least one descriptor of a language key is selected from the group consisting of a string, a character, a number, and a symbol.

- 16. (previously presented) The system of claim 13, wherein at least one descriptor of a language-sensitive element comprises a Unicode string.
- 17. (previously presented) The system of claim 13, wherein at least one descriptor of a language-sensitive element comprises an address.
- 18. (previously presented) The system of claim 17, wherein the address comprises a file name.
- 19. (previously presented) The system of claim 17, wherein the address comprises a uniform resource locator (URL).
- 20. (previously presented) The system of claim 1, wherein the language resource manager is a component of a framework used by a plurality of application programs.
- 21. (currently amended) A method for providing multiple language support for at least one application program, the method comprising:

providing a plurality of language resource bundles comprising associations between language keys and displayable language-sensitive elements, each of said resource bundles corresponding to a different language, wherein at least one of said

associations is specific to a particular application program and at least one of said associations is applicable to a plurality of different application programs;

receiving a first language key from a first application program,

locating a language resource bundle corresponding to a currently-selected language;

identifying a language-sensitive element associated with the first language key and the first application program; and

providing the identified language sensitive element to the first application program for display in a graphical user interface; and

in response to a change in the currently-selected language:

sending the first language key corresponding to a first language-

receiving a second language-sensitive element in response to said second language key; and

replacing the first language-sensitive element with the second language-sensitive element in the graphical user interface, wherein replacing comprises:

preempting the first application program;

saving a state of the first application program;

discarding the graphical user interface being currently displayed;

generating a new graphical user interface comprising the second

language-sensitive element;

restoring the state of the first application program; and

resuming execution of the first application program.

- 22. (previously presented) The method of claim 21, further comprising: displaying the language-sensitive element in a graphical user interface.
- 23. (previously presented) The method of claim 21, wherein at least one language-sensitive element is selected from the group consisting of a text string, an icon, a graphic, and a video clip.
- 24. (previously presented) The method of claim 21, further comprising:
 displaying a language switching mechanism in the graphical user interface for changing the currently-selected language in response to user input.
- 25. (previously presented) The method of claim 24, wherein the language switching mechanism is selected from the group consisting of a drop-down list, a menu, a button, an edit box, and an icon.
- 26. (previously presented) The method of claim 21, further comprising: changing the currently-selected language in response to at least one keystroke.

27-29 (canceled).

- 30. (previously presented) The method of claim 21, further comprising:
 receiving language keys from a plurality of application programs; and
 providing corresponding language-sensitive elements to each of the plurality of
 application programs.
 - 31-32. (cancelled).
- 33. (previously presented) The method of claim 21, further comprising:

 parsing a language resource file comprising descriptors of language keys and
 descriptors of language-sensitive elements to generate therefrom a language
 resource bundle.
- 34. (previously presented) The method of claim 33, wherein the language resource file comprises human-readable text.
- 35. (previously presented) The method of claim 33, wherein at least one descriptor of a language key is selected from the group consisting of a string, a character, a number, and a symbol.
- 36. (previously presented) The method of claim 33, wherein at least one descriptor of a language-sensitive element comprises a Unicode string.

- 37. (previously presented) The method of claim 33, wherein at least one descriptor of a language-sensitive element comprises an address.
- 38. (previously presented) The method of claim 37, wherein the address comprises a file name.
- 39. (previously presented) The method of claim 37, wherein the address comprises a uniform resource locator (URL).

40-59. (cancelled).

60. (previously presented) A system for providing multiple language support for at least one application program, the system comprising:

a plurality of language resource bundles comprising associations between language keys and displayable language-sensitive elements, each of said resource bundles corresponding to a different language;

a language switching component to preempt an application program, save a state of the application program, discard the graphical user interface being currently displayed, generate a new graphical user interface comprising at least one new language-sensitive element indicated by a language resource bundle for a received language key, restore the state of the application program, and resume execution of the application program.

- 61. (previously presented) The system of claim 60, further comprising:
 a parser configured to parse a language resource file comprising descriptors
 of language keys and descriptors of language-sensitive elements and to generate
 therefrom a language resource bundle.
- 62. (previously presented) The system of claim 61, wherein the language resource file comprises human-readable text.
- 63. (previously presented) A method for providing multiple language support for at least one application program, the method comprising:

providing a plurality of language resource bundles comprising associations between language keys and displayable language-sensitive elements, each of said language resource bundles corresponding to a different language;

receiving a first language key;

locating a language resource bundle corresponding to a currently-selected language;

identifying a language-sensitive element associated with the first language key;

preempting the application program;

saving a state of the application program;

discarding the graphical user interface being currently displayed by the application program;

generating a new graphical user interface for the application program comprising at least one new language-sensitive element indicated by the located language resource bundle for the first language key;

restoring the state of the application program; and resuming execution of the application program.

64. (previously presented) The method of claim 63, further comprising parsing a language resource file comprising descriptors of language keys and descriptors of language-sensitive elements and to generate therefrom a language resource bundle.

- 65. (previously presented) The method of claim 64, wherein the language resource file comprises human-readable text.
- 66. (previously presented) A system for providing multiple language support for at least one application program, the system comprising:

a parser to parse a language resource file written in human-readable text and comprising descriptors of language keys and descriptors of language-sensitive elements and generate therefrom a language resource bundle comprising associations between language keys and displayable language-sensitive elements for a particular language; wherein a language switching component is to preempt the application program, save a state of the application program, discard the graphical user interface being currently displayed, generate a new graphical user interface comprising at least one new language-sensitive element indicated by a corresponding language resource bundle for a received language key, restore the state of the application program, and resume execution of the application program.

- 67. (previously presented) The system of claim 66, wherein at least one descriptor of a language key is selected from the group consisting of a string, a character, a number, and a symbol.
- 68. (previously presented) The system of claim 66, wherein at least one descriptor of a language-sensitive element comprises a Unicode string.

- 69 (previously presented) The system of claim 66, wherein at least one descriptor of a language-sensitive element comprises an address.
- 70. (previously presented) The system of claim 69, wherein the address comprises a file name.
- 71. (previously presented) The system of claim 69, wherein the address comprises a uniform resource locator (URL).